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TR	ANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER				
	DESIGNATED/ELECTED OFFICE (DO/EO/US)	CU-5093 WWP				
	CERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
	TONAL APPLICATION NO. INTERNATIONAL FILING DATE 21 December 2004	PRIORITY DATE CLAIMED 18 March 2004				
TITLE OF INVENTION DIVERSITY TRANSMITTER-RECEIVER IN CDMA SYSTEM USING SPACE-TIME CODE, AND METHOD THEREOF						
Wo	п(s) FOR DO/EO/US o-Yong LEE et al					
Applicant	herewith submits to the United States Designated/Elected Office (DO/E	O/US) the following items and other information:				
1. X	1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2. 🔲 1	his is a SECOND or SUBSEQUENT submission of items concerning a submiss	ion under 35 U.S.C. 371.				
	3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4.	The US has been elected (Article 31).					
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
	a. is attached hereto (required only if not communicated by the Internati	onal Bureau).				
	b. X has been communicated by the International Bureau.					
	c. is not required, as the application was filed in the United States Rece	iving Office (RO/US).				
6.	An English language translation of the International Application as filed (35 U.S	S.C. 371(c)(2)).				
	a. is attached hereto.	·				
	b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7. X	Amendments to the claims of the International Application under PCT Article 19	9 (35 U.S.C. 371(c)(3))				
a. are attached hereto (required only if not communicated by the International Bureau).						
	b. have been communicated by the International Bureau.					
	c. have not been made; however, the time limit for making such amendments has NOT expired.					
	d. X have not been made and will not be made.					
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items	11 to 20 below concern document(s) or information included:					
11. 🔲	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12. X	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. 🔲	A preliminary amendment.					
14.	An Application Data Sheet under 37 CFR 1.76.					
15.	A substitute specification.					
16.	A power of attorney and/or change of address letter.					
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19. 🗔	A second copy of the English language translation of the international application	on under 35 U.S.C. 154(d)(4).				
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This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 07-2005)
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U.S. APPLICATION NO. (if known,	INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER				
10/5930	PCT/KR2004/00	3385	CU-5093 WWP				
20. Other items or information:							
4							
The following fees have be	een submitted			CALCULATIONS	PTO USE ONLY		
21. X Basic national fee (37	\$ 300.00						
22. X Examination fee (37 CFR 1.492(c))							
If the written opinion prepared by IS by IPEA/US indicates all cla All other situations	\$ 200.00						
23. Search fee (37 CFR 1. If the written opinion of the ISA/US IPEA/US indicates all claim Search fee (37 CFR 1.445(a)(2)) ha International Searching Aut	\$						
International Search Report prepare previously communicated to All other situations	the US by the IB		\$400	400.00			
TOTAL OF 21, 22	and 23 =			900.00			
Additional fee for specification sequence listing in complia electronic medium) (37 CFI The fee is \$250 for each ad		·					
Total Sheets Extra Sheets	dditional 50 or fraction p to a whole number)	RATE					
- 100 = O /50 =			× \$250	\$			
Surcharge of \$130.00 for furnishing after the date of commencement of	\$						
CLAIMS NUMBER FILED		NUMBER EXTRA	RATE	\$			
Total claims	Total claims 22 - 20 =		× \$ 50	\$ 100.00			
Independent claims	4 -3=	1	x \$200 + \$360	\$ 200.00			
MULTIPLE DEPENDENT CLAIM(S	\$						
A de la contraction de la cont	\$ 1200.00						
Applicant claims small entity st	600.00						
	\$ 600.00	<u> </u>					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							
	\$ 600.00						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$							
	\$ 640.00						
			:	Amount to be refunded:	\$		
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а. 🔲	A check in the amount of \$. 848 x88	to cover the above fees is enclosed.				
b. X	Please charge my Deposit Account No. A duplicate copy of this sheet is enclose	o. 12-0400 in the amount of \$ 640.00 to cover the above fees.					
4	Account No. <u>12-0400</u> . A duplicate	copy of this she	- V				
	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
			400				
SEND AL	L CORRESPONDENCE TO:	•	12 w				
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